

PATENT ABSTRACTS OF JAPAN

(11)Publication number : 08-150124

(43)Date of publication of application : 11.06.1996

(51)Int.Cl.

A61B 5/00
A61B 5/04

(21)Application number : 06-321355

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(22)Date of filing : 29.11.1994

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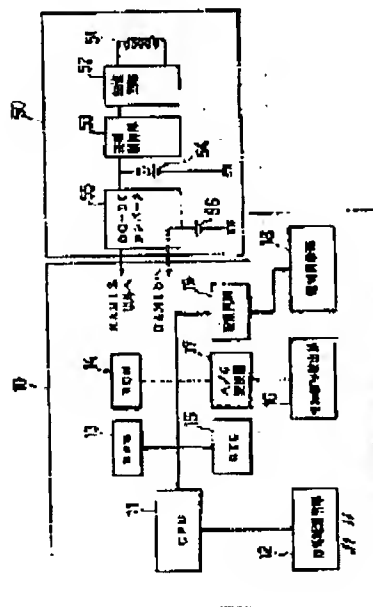
(54) LIVING BODY SIGNAL MEASURING DEVICE

(57)Abstract:

PURPOSE: To provide a living body signal measuring device which can transmit a living body signal to the outside of a body without giving bad effect on the living body and at the same time can conduct easily the maintenance of an action electric power source.

CONSTITUTION: A measuring portion 10 transmits living body signal data to the outside of a body through an infrared ray communication portion 12 from a RAM 13 at which the living body signal data are memorized.

Electricity energy is fed to the measuring portion 10 from the nickel hydrogen secondary battery 54 of a power source portion 50. The secondary battery 54 is charged through a secondary coil 51, a rectification circuit 52 and a charge control portion 53. That is, when the outside primary coil is impressed with AC voltage, AC voltage is induced at the secondary coil 51 by electromagnetic guidance, and this AC voltage is rectified by means of the rectification circuit 52, and the charge control portion 53 charges the secondary battery 54.



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[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision]